## LQW2UAS68NF0C# "#" indicates a package specification code.









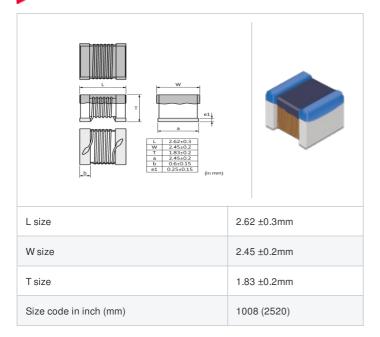






< List of part numbers with package codes > LQW2UAS68NF0CL , LQW2UAS68NF0CB

## **Shape**



## References

| Packaging code | Specifications         | Minimum quantity |
|----------------|------------------------|------------------|
| L              | φ180mm Embossed taping | 2000             |
| В              | Packing in bulk        | 500              |

| Mass (Typ.) |  |        |
|-------------|--|--------|
| 1 piece     |  | 0.039g |

## **Specifications**

| Inductance  | 68nH ±1%      |
|---|---------------|
| Inductance test frequency   | 50MHz         |
| Rated current (Itemp) (Based on Temperature rise)                   | 1000mA        |
| Max. of DC resistance   | 0.2Ω          |
| Q (min.)  | 65            |
| Q test frequency  | 350MHz        |
| Self resonance frequency (min.)                                     | 1300MHz       |
| Operating temperature range (Self-temperature rise is not included) | -40°C to 85°C |
| Series  | LQW2UAS_0C    |

1 of 1



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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



<sup>2.</sup> This datasheet has only typical specifications because there is no space for detailed specifications.